

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 2 | "20030006949" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:47 |
| L2 | 5 | ("2003/0006949").URPN. | USPAT | OR | OFF | 2011/07/12 21:48 |
| L3 | 1 | (10/064374).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:48 |
| L4 | 1 | ("6304254").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:48 |
| L5 | 6 | ("6930663").URPN. | USPAT | OR | OFF | 2011/07/12 21:48 |
| L6 | 1 | (10/064374).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:48 |
| L7 | 2 | "20030156092" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:48 |
| L8 | 3 | ("2003/0156092").URPN. | USPAT | OR | OFF | 2011/07/12 21:49 |
| L9 | 1 | (10/260364).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:49 |
| L10 | 1 | (10/260364).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:49 |
| L11 | 6 | ("20020024481" "20020196224" "6329980" "6501451" "6556180" "6791525"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:49 |
| L12 | 5 | ("6894669").URPN. | USPAT | OR | OFF | 2011/07/12 21:49 |
| L13 | 1 | (10/260364).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:49 |
| L14 | 2 | "6,778,160".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:50 |

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| L15 | 7 | ("5347294" "5483634" "5956014" "6064359" "6075514" "6326938" "6333727").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:50 |
| L16 | 8 | ("6778160").URPN. | USPAT | OR | OFF | 2011/07/12 21:50 |
| L17 | 1 | (09/760131).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:50 |
| L18 | 1 | (09/760131).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:50 |
| L19 | 8 | (*2001/0024181).URPN. | USPAT | OR | OFF | 2011/07/12 21:51 |
| L20 | 2 | "7,046,262".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:51 |
| L21 | 8 | (*20010024199" "5686932" "5739804" "5748169" "6229512" "6266092" "6392630" "6625667").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:51 |
| L22 | 3 | (*7046262").URPN. | USPAT | OR | OFF | 2011/07/12 21:51 |
| L23 | 1 | (10/404204).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:51 |
| L24 | 3 | (*2004/0189680").URPN. | USPAT | OR | OFF | 2011/07/12 21:52 |
| L25 | 2 | "7,190,340".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:52 |
| L26 | 6 | (*20010024181" "20020047821" "20020050965" "20030006951" "20030179170" "6727877").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:52 |
| L27 | 1 | (*7190340").URPN. | USPAT | OR | OFF | 2011/07/12 21:52 |
| L28 | 1 | (10/622570).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:53 |
| L29 | 1 | (*2004/0041767").URPN. | USPAT | OR | OFF | 2011/07/12 21:53 |

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| L30 | 2 | "20030222836" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:53 |
| L31 | 1 | ("2003/0222836").URPN. | USPAT | OR | OFF | 2011/07/12 21:53 |
| L32 | 0 | (10/349751).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:53 |
| L33 | 3 | "20030080931" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:54 |
| L34 | 5 | ("2003/0080931").URPN. | USPAT | OR | OFF | 2011/07/12 21:54 |
| L35 | 1 | (10/279956).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:54 |
| L36 | 13 | ("20020126106" "20030030631" "20030080931" "20030122754" "20030122757" "20040075674" "20040217981" "5696840" "5940058" "6061046" "6256010" "6628261" "6795063"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:54 |
| L37 | 2 | ("7012591").URPN. | USPAT | OR | OFF | 2011/07/12 21:54 |
| L38 | 1 | (10/279956).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:54 |
| L39 | 2 | "7,034,793".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:55 |
| L40 | 2 | ("5495265" "6304254"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:55 |
| L41 | 5 | ("7034793").URPN. | USPAT | OR | OFF | 2011/07/12 21:55 |
| L42 | 1 | (10/063918).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:55 |
| L43 | 23 | ("2002/0175907").URPN. | USPAT | OR | OFF | 2011/07/12 21:55 |

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| L44 | 2 | "6,624,800".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:56 |
| L45 | 6 | ("5130829" "5495265" "5841411" "5978023" "6411341" "6414664"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:56 |
| L46 | 4 | (*6624800").URPN. | USPAT | OR | OFF | 2011/07/12 21:56 |
| L47 | 1 | (09/814387).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:56 |
| L48 | 24 | (*2001/0024199").URPN. | USPAT | OR | OFF | 2011/07/12 21:57 |
| L49 | 3 | "7,012,591".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:57 |
| L50 | 13 | (*20020126106" "20030030631" "20030080931" "20030122754" "20030122757" "20040075674" "20040217981" "5696840" "5940058" "6061046" "6256010" "6628261" "6795063"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:57 |
| L51 | 2 | (*7012591").URPN. | USPAT | OR | OFF | 2011/07/12 21:57 |
| L52 | 1 | (10/279956).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:57 |
| L53 | 5 | (*2003/0080931").URPN. | USPAT | OR | OFF | 2011/07/12 21:58 |
| L54 | 2 | "20030137527" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:58 |
| L55 | 5 | (*2003/0137527").URPN. | USPAT | OR | OFF | 2011/07/12 21:58 |
| L56 | 1 | (10/160880).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:58 |

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| L57 | 7 | ("5483634" "5528751" "5949439" "6020901" "6020903" "6043829" "6364770").PN. | US_PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:58 |
| L58 | 2 | ("6937232").URPN. | USPAT | OR | OFF | 2011/07/12 21:59 |
| L59 | 0 | ("4566758" "4635051" "4773716" "4836654" "5093736" "5457551" "5900852" "6046790" "6172661" "6243063" "6414666" "6417826").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US_PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:59 |
| L60 | 0 | "2003/0006949" and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:02 |
| L61 | 0 | "2003/0006949".URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:02 |
| L62 | 0 | (10/064374).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOOR | OR | OFF | 2011/07/12 22:02 |

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|-----|---|---|---|----|-----|---------------------|
| L63 | 0 | ("6930663").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:02 |
| L64 | 0 | ("6304254").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/07/12 22:02 |
| L65 | 0 | ("2003/0156092").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:02 |
| L66 | 0 | "20030156092" and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:02 |
| L67 | 0 | (10/064374).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOCR | OR | OFF | 2011/07/12 22:02 |

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| L68 | 0 | (10/260364).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOCR | OR | OFF | 2011/07/12 22:02 |
| L69 | 0 | ("6894669").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:02 |
| L70 | 0 | (10/260364).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOCR | OR | OFF | 2011/07/12 22:02 |
| L71 | 0 | ("5347294" "5483634" "5956014" "6064359" "6075514" "6326938" "6333727").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/07/12 22:02 |
| L72 | 0 | (09/760131).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOCR | OR | OFF | 2011/07/12 22:02 |

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|-----|---|--|---|----|-----|---------------------|
| L73 | 0 | ("6778160").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:02 |
| L74 | 0 | (09/760131).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOCR | OR | OFF | 2011/07/12 22:02 |
| L75 | 0 | (10/260364).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOCR | OR | OFF | 2011/07/12 22:02 |
| L76 | 0 | ("20020024481" "20020196224" "6329980" "6501451" "6556180" "6791525").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/07/12 22:03 |
| L77 | 0 | "6,778,160".pn. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:03 |

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| L78 | 0 | ("2001/0024181") URPN and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:03 |
| L79 | 0 | "7,046,262" pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:03 |
| L80 | 0 | ("2001/0024199" "5686932" "5739804" "5748169" "6229512" "6266092" "6392630" "6625667").PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:03 |
| L81 | 0 | (10/404204).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 22:06 |
| L82 | 0 | ("7046262").URPN and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |

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| L83 | 0 | "7,190,340" pn. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:06 |
| L84 | 0 | (10/622570).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 22:06 |
| L85 | 0 | ("7190340").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |
| L86 | 0 | "20030222836" and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:06 |
| L87 | 0 | ("2003/0222836").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |

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| L88 | 0 | "20030080931" and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:06 |
| L89 | 0 | ("2004/0041767").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |
| L90 | 0 | ("20010024181" "20020047821" "20020050965" "20030006951" "20030179170" "6727877").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:06 |
| L91 | 0 | (10/279956).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOOR | OR | OFF | 2011/07/12 22:06 |

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|-----|---|---|------------------------|----|-----|------------------|
| L92 | 0 | ("20020126106" "20030030631" "20030080931" "20030122754" "20030122757" "20040075674" "20040217981" "5696840" "5940058" "6061046" "6256010" "6628261" "6795063"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:06 |
| L93 | 0 | ("2003/0080931").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |
| L94 | 0 | ("2004/0189680").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |
| L95 | 0 | (10/279956).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 22:06 |

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| L96 | 0 | ("5495265" "6304254").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:06 |
| L97 | 0 | ("7012591").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |
| L98 | 0 | "7,034,793".pn. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:06 |
| L99 | 0 | (10/063918).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 22:06 |
| L100 | 0 | ("7034793").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |

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| L101 | 0 | ("2002/0175907").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:06 |
| L102 | 0 | "6,624,800".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:09 |
| L103 | 0 | ("6624800").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:09 |
| L104 | 0 | ("2001/0024199").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:09 |
| L105 | 0 | ("7012591").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:09 |

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|------|---|---|--|----|-----|------------------|
| L106 | 0 | (09/814387).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USOOR | OR | OFF | 2011/07/12 22:09 |
| L107 | 0 | "7,012,591".pn. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:09 |
| L108 | 0 | ("20020126106" "20030030631" "20030080931" "20030122754" "20030122757" "20040075674" "20040217981" "5696840" "5940058" "6061046" "6256010" "6628261" "6795063"). PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US_PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:09 |
| L109 | 0 | (10/279956).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USOOR | OR | OFF | 2011/07/12 22:09 |

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|------|---|--|---|----|-----|---------------------|
| L110 | 0 | ("2003/0080931").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:10 |
| L111 | 0 | "2003/0137527" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 22:10 |
| L112 | 0 | ("5130829" "5495265" "5841411" "5978023" "6411341" "6414664"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US_PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:10 |
| L113 | 0 | ("2003/0137527").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:10 |
| L114 | 0 | (10/160880).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOOR | OR | OFF | 2011/07/12 22:10 |

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|------|--------|--|--|----|-----|------------------|
| L115 | 0 | ("5483634" "5528751" "5949439" "6020901" "6020903" "6043829" "6364770").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 22:10 |
| L116 | 0 | ("6937232").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 22:10 |
| S1 | 7441 | modify\$3 same video same image\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:26 |
| S2 | 181 | modify\$3 same video same image\$1 and display \$3 same sequential same frame\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:36 |
| S3 | 23 | modify\$3 same video same image\$1 and display \$3 same sequential same frame\$1 and (increas\$3 or decreas\$3) same luminance | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:37 |
| S4 | 2 | modify\$3 same video same image\$1 and display \$3 same sequential same frame\$1 and (increas\$3 or decreas\$3) same luminance same pixel\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:37 |
| S5 | 202908 | drv\$3 same current same value\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:38 |

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|-----|-------|--|---|----|-----|---------------------|
| S6 | 21729 | driv\$3 same current same value\$1 same calculat\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:39 |
| S7 | 0 | driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium same luminance | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:40 |
| S8 | 137 | driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:40 |
| S9 | 2 | driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium and luminance | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 08:40 |
| S10 | 2 | driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium and luminance | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 09:43 |
| S11 | 4 | calculat\$3 same non same equilibrium and luminance | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:06 |
| S12 | 0 | calculat\$3 same non same equilibrium and luminance same pixel\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:07 |
| S13 | 46 | calculat\$3 and non same equilibrium and luminance same pixel\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:08 |
| S14 | 0 | modify\$3 same video same image\$1 and calculat \$3 and non same equilibrium and luminance same pixel\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:08 |

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| S15 | 0 | modify\$3 same video same images\$1 and non same equilibrium and luminance same pixel\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:09 |
| S16 | 46 | video same image\$1 and non same equilibrium and luminance same pixel\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:09 |
| S17 | 1 | video same image\$1 and non same equilibrium and luminance same pixel\$1 and "345"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:11 |
| S18 | 6 | non same equilibrium and luminance same pixel\$1 and "345"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:11 |
| S19 | 1 | non adj equilibrium and luminance same pixel\$1 and "345"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:16 |
| S20 | 17 | non adj equilibrium and "345"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 12:16 |
| S21 | 4 | non adj equilibrium and "345"/\$.cols. and calculat \$4 and pixel\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 16:15 |
| S22 | 9 | non adj equilibrium and "345"/\$.cols. and calculat \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 21:51 |

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|-----|----|--|--|----|-----|---------------------|
| S23 | 17 | non adj equilibrium and "345"\$/cls. and (calculat\$3 or comput\$3 or manipulat\$3 or mathematic\$4 or arithmetic or addition or multiplication or subtraction\$1) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/23 22:11 |
| S24 | 1 | ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) and ((overdriv\$3 same current same (drv\$3 adj value))) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:32 |
| S25 | 1 | ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:33 |
| S26 | 1 | ((overdriv\$3 same current same (drv\$3 adj value))) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:33 |
| S27 | 1 | ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and (luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:34 |

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|-----|----|--|---|----|-----|---------------------|
| S28 | 2 | "7,034,793".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:35 |
| S29 | 2 | ("5495265" "6304254"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:36 |
| S30 | 21 | (*6304254).URPN. | USPAT | OR | OFF | 2011/07/12 21:36 |
| S31 | 1 | (11/290211).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:36 |
| S32 | 2 | "20010005192" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:36 |
| S33 | 14 | (*2001/0005192").URPN. | USPAT | OR | OFF | 2011/07/12 21:37 |
| S34 | 1 | (09/730484).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:37 |
| S35 | 12 | (*4566758" "4635051" "4773716" "4836654" "5093736" "5457551" "5900852" "6046790" "6172661" "6243063" "6414666" "6417826"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:37 |
| S36 | 6 | (*6621476").URPN. | USPAT | OR | OFF | 2011/07/12 21:37 |
| S37 | 1 | (09/730484).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:37 |
| S38 | 2 | "6,621,476".pn. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:38 |
| S39 | 12 | (*4566758" "4635051" "4773716" "4836654" "5093736" "5457551" "5900852" "6046790" "6172661" "6243063" "6414666" "6417826"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:38 |
| S40 | 6 | (*6621476").URPN. | USPAT | OR | OFF | 2011/07/12 21:38 |
| S41 | 1 | (09/730484).APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:38 |

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|-----|----|---|---|----|-----|---------------------|
| S42 | 3 | "20020175907" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:38 |
| S43 | 23 | ("2002/0175907").URPN. | USPAT | OR | OFF | 2011/07/12 21:38 |
| S44 | 1 | (10/063918).APP. | USPAT; USOOR | OR | OFF | 2011/07/12 21:38 |
| S45 | 2 | ("5495265" "6304254"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:39 |
| S46 | 5 | ("7034793").URPN. | USPAT | OR | OFF | 2011/07/12 21:39 |
| S47 | 1 | (10/063918) APP. | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:39 |
| S48 | 0 | ("2006/0114359").URPN. | USPAT | OR | OFF | 2011/07/12 21:39 |
| S49 | 14 | ("2001/0005192").URPN. | USPAT | OR | OFF | 2011/07/12 21:39 |
| S50 | 0 | ("5495265" "6304254"). PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:43 |
| S51 | 0 | "7,034,793".pn. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:43 |
| S52 | 0 | (11/290211).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:43 |

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|-----|---|---|--|----|-----|------------------|
| S53 | 0 | "20010005192" and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:43 |
| S54 | 0 | "6,621,476".pn. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:43 |
| S55 | 0 | (09/730484).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:43 |
| S56 | 0 | ("4566758" "4635051" "4773716" "4836654" "5093736" "5457551" "5900852" "6046790" "6172661" "6243063" "6414666" "6417826").PN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value \$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:43 |
| S57 | 0 | ("6621476").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and [luminance adj value\$1])) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:43 |

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|-----|---|---|---|----|-----|---------------------|
| S58 | 0 | (09/730484).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USOOR | OR | OFF | 2011/07/12 21:43 |
| S59 | 0 | "20020175907" and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/07/12 21:43 |
| S60 | 0 | ("6621476").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:43 |
| S61 | 0 | ("2002/0175907").URPN. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:43 |
| S62 | 0 | (10/063918).APP. and ((overdriv\$3 same current same (drv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOOR | OR | OFF | 2011/07/12 21:43 |

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|-----|---|--|---------------------------|----|-----|---------------------|
| S63 | 0 | ("5495265" "6304254"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOOR | OR | OFF | 2011/07/12 21:43 |
| S64 | 0 | ("7034793").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:43 |
| S65 | 0 | (10/063918).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USOOR | OR | OFF | 2011/07/12 21:43 |
| S66 | 0 | ("2001/0005192").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:43 |
| S67 | 0 | ("6304254").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:44 |

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|-----|---|---|---------------------------|----|-----|------------------|
| S68 | 0 | ("2001/0005192") URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | USPAT | OR | OFF | 2011/07/12 21:44 |
| S69 | 0 | (09/730484) APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | USPAT; USOQR | OR | OFF | 2011/07/12 21:44 |
| S70 | 0 | ("4566758" "4635051" "4773716" "4836654" "5093736" "5457551" "5900852" "6046790" "6172661" "6243063" "6414666" "6417826"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance) | US-PGPUB; USPAT; USOQR | OR | OFF | 2011/07/12 21:44 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | Dbs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------|------------------|---------|------------------|
| S71 | 1 | ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) and ((overdriv\$3 same current same (driv\$3 adj value))) and (modify\$4 and current same frame \$1 same (increas\$3 or decreas\$3) and | US-PGPUB; USPAT; UPAD | OR | OFF | 2011/07/12 21:32 |

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|-----|---|--|--------------------------|----|-----|------------------|
| | | ((luminance) and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | | | | |
| S72 | 1 | ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; UPAD | OR | OFF | 2011/07/12 21:33 |
| S73 | 1 | ((overdriv\$3 same current same (driv\$3 adj value))) and (modify\$4 and current same frame \$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; UPAD | OR | OFF | 2011/07/12 21:33 |
| S74 | 1 | ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) | US-PGPUB; USPAT; UPAD | OR | OFF | 2011/07/12 21:34 |

7/12/2011 10:10:35 PM

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